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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/797,231	03/10/2004	Richard Hammond	ASC-057C1	2980
51414	7590 02/09/2006		EXAM	INER
	PROCTER LLP	GHYKA, ALEXANDER G		
	PATENT ADMINISTRATOR EXCHANGE PLACE			PAPER NUMBER
BOSTON, M	IA 02109-2881		2812	
			DATE MAILED: 02/09/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

		AV				
	Application No.	Applicant(s)				
	10/797,231	HAMMOND ET AL				
Office Action Summary	Examiner	Art Unit				
	Alexander G. Ghyka	2812				
The MAILING DATE of this communicati	I	h the correspondence address				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MAIL! - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communica - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, be Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS COMMUNIC CFR 1.136(a). In no event, however, may a retion. period will apply and will expire SIX (6) MONT y statute, cause the application to become ABA	ATION. ply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed or	1					
	This action is non-final.					
3) Since this application is in condition for a						
closed in accordance with the practice u	nder <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>28-55</u> is/are pending in the app 4a) Of the above claim(s) is/are w						
5) Claim(s) is/are allowed.		ALEXANDER GHYKA				
6)⊠ Claim(s) <u>28-55</u> is/are rejected.		PRIMARY EXAMINER				
7) Claim(s) is/are objected to.		AU2812				
8) Claim(s) are subject to restriction Application Papers	and/or election requirement.	ale gra				
9) The specification is objected to by the Ex	aminer					
10)⊠ The drawing(s) filed on 10 March 2004 is		ected to by the Examiner.				
Applicant may not request that any objection						
Replacement drawing sheet(s) including the	correction is required if the drawing(s	s) is objected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by	the Examiner. Note the attached	Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority document of the certified copies of the priority document of the copies of the certified copies of the application from the International E * See the attached detailed Office action for the certification from the certification for the certi	uments have been received. uments have been received in Ap e priority documents have been r Bureau (PCT Rule 17.2(a)).	oplication No received in this National Stage				
Attachment(s)						
Notice of References Cited (PTO-892) D Notice of Draftsperson's Patent Drawing Review (PTO-9)		ımmary (PTO-413) /Mail Date				
Paper No(s)/Mail Date		formal Patent Application (PTO-152)				

Art Unit: 2812

DETAILED ACTION

Applicants' response of 12/2/2005 has been considered and entered in the record. The rejection under 35 USC 102(e) of the previous Office action is withdrawn in view of the Request to Correct Inventive Entity Under 37 CFR 1.48 (a). The following new rejection is made. Accordingly, this Office action is a NON-Final Rejection.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., In re Berg, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 28-55 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-13 of U.S. Patent No. 6,900,094.

Application/Control Number: 10/797,231 Page 3

Art Unit: 2812

Although the conflicting claims are not identical, they are not patentably distinct from each other because as US 6,900,094 claims a strained semiconductor layer, providing a SiGe layer over the stained semiconductor layer, and the selective removal of the SiGe layer to expose the strained semiconductor layer, it would have been obvious for one of ordinary skill in the art to arrive at the present Claims. As the claims of 6,900,094 encompass the present Claim language, a *prima facie* case of obviousness is established.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander G. Ghyka whose telephone number is (571) 272-1669. The examiner can normally be reached on Monday through Thursday during general business hours

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Lebentritt can be reached on (571) 272-1873. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/797,231

Art Unit: 2812

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AGG February 4, 2006

ALEXANDER GHYKA PRIMARY EXAMINER

Page 4

A, 2012